DOCKET NO. NC17579

PATENT

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention, design or discovery entitled:

"APPARATUS, AND ASSOCIATED METHOD, FOR A MULTIPLE-INPUT, MULTIPLE-OUTPUT COMMUNICATION SYSTEM"

the specification of which is attached hereto.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability of this application as defined by Title 37, Code of Federal Regulations, § 1.56.

I hereby claim no foreign priority benefits under 35 U.S.C. § 119 of any foreign application(s) for patent or inventor's certificate on which priority is claimed.

I hereby claim no benefit under Title 35, United States Code, § 120 of any United States application. I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in § 1.56 which became available between the filing date of any prior application(s) and the national or PCT international filing date of this application.

I hereby appoint:

Brian T. Rivers, Registration No. 41,270 Linda Beach, Registration No. 36,446 Jubin Dana, Registration No. 41,400 Wayne DeMello, Registration No. 48,601 Reginald Finn, Registration No. 39,975 Thomas Hayes, Registration No. 45,688 Paul Juhasz, Registration No. 36,345 Milan I. Patel, Registration No. 41,242 Robert C, Rolnik, Registration No. 37,995 Steven Shaw, Registration No. 39,368 Thomas R. Weber, Registration No. 41,547

and,

Robert H. Kelly, Registration No. 33,922 Stephen J. Wyse, Registration No. 40,880\ Tara K. Doyle, Registration No. 43,723

my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, and to file and prosecute any international patent applications filed thereon before any international authorities under the Patent Cooperation Treaty.

Send correspondence to:

Docket Clerk

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Direct telephone calls to:

Robert H. Kelly, Esq.

(214) 922-9221

Atty. Docket No.:

NC17579

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first joint inventor:

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Inventor's signature:

Date:

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Full name of second joint inventor:

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Inventor's signature:

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Full name of third joint inventor:

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Date:

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Feb. 20, 2002

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